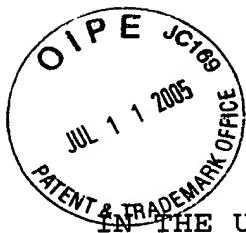


07-13-05

AF  
JFW



PATENTS  
MIC-13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Neal Andrew Crook et al.

Application No. : 09/943,586 Confirmation No. : 9394

Filed : August 30, 2001

For : PROGRAM LOADING MECHANISM THROUGH A  
SINGLE INPUT DATA PATH

Group Art Unit : 2183

Examiner : Daniel H. Pan

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

EXPRESS MAIL CERTIFICATION

Express Mail Label No. EV619637396US

Date of Deposit: July 11, 2005

I hereby certify that this certification and the following papers:

1. Transmittal Letter (3 pp. - in duplicate);
2. Reply to Final Office Action (17 pp.); and
3. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Name

  
Andrew Slone



Express Mail Label  
No. EV619637396US

MIC-13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner : Daniel H. Pan

New York, New York 10020  
July 11, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: [ ] a Preliminary Amendment;  
[ ] Letter to Official Draftsperson; [X] a Reply to Final  
Office Action; [ ] a Supplemental Information Disclosure  
Statement; [ ] a Declaration; [ ] a Power of Attorney; [ ] a  
Submission of Formal Drawings; [ ] formal drawings; to be  
filed in the above identified patent application.

FEE FOR ADDITIONAL CLAIMS

[X] A fee for additional claims is not required.  
[ ] A fee for additional claims is required.

The additional fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	34 - 36	* = 0 X \$ 50	= \$ 0.00	
INDEPENDENT CLAIMS	8 - 8	** = 0 X \$ 200	= \$ 0.00	
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM				+ \$ 360 = \$ 0.00

\* If less than 20, insert 20.

TOTAL \$ 0.00

\*\* If less than 3, insert 3.

[ ] A check in the amount of \$ \_\_\_\_\_ in payment of the additional claims is transmitted herewith.

[ ] Please charge \$ \_\_\_\_\_ to Deposit Account No. \_\_\_\_\_ in payment of the filing fee.

[x] The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075, Order No. 002322.0013. A duplicate copy of this transmittal letter is transmitted herewith.

#### EXTENSION FEE

[ ] The following extension is applicable to the Response filed herewith; [ ] \$120.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [ ] \$450.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); [ ] \$1020.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); [ ] \$1590.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136 (a); [ ] \$2160.00 extension fee for response within fifth month pursuant to 37 C.F.R. 1.136(a).

A check in the amount of  \$120.00;  
 \$450.00;  \$1020.00;  \$1590.00;  
 \$2160.00; in payment of the extension fee  
is transmitted herewith.

Please charge the  \$120.00;  \$450.00;  
 \$1020.00;  \$1590.00;  \$2160.00;  
extension fee to Deposit Account No.                   .  
A duplicate copy of this transmittal letter is  
transmitted herewith.

The Director is hereby authorized to charge payment  
of any additional fees required under 37 C.F.R. §  
1.17 in connection with the paper(s) transmitted  
herewith, or to credit any overpayment of same, to  
Deposit Account No. 06-1075, Order No. 002322 0013.  
A duplicate copy of this transmittal letter is  
transmitted herewith.

Respectfully submitted,

Evelyn C. Mak

Evelyn C. Mak  
Registration No. 50,492  
Attorney for Applicants

FISH & NEAVE IP GROUP  
ROPES & GRAY LLP  
Customer No. 1473  
1251 Avenue of the Americas  
New York, New York 10020-1105  
(212) 596-9000



PATENTS  
MIC-13

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New York, New York 10020  
July 11, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION  
UNDER 37 C.F.R. § 1.116

Sir:

Responsive to the Office Action mailed  
April 27, 2005, please reconsider the above-identified  
patent application as follows:

Amendments to the Claims are reflected in the  
listing of claims which begins on page 2 of this paper.

Remarks begin on page 14 of this Reply.